

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	weld\$4.ab. and (weld \$4 near2 (composition or coating)) and ohm near2 square	US-PGPUB; USPAT	OR	ON	2010/05/24 17:43
L2	24	(conductive near3 (coating or ink)).ab. and (water or aqueous) and ((polyethylene adj glycol) with (acrylic or methacrylic))	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 17:43
L3	56	(energy-curable or ((energy or UV or ultraviolet) adj curable)) and (conductive near3 coating) and water and (acrylate adj ester)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 17:43
L4	1150	(energy-curable or ((energy or UV or ultraviolet) adj curable)) and (conductive near3 coating) and water	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 17:43
L5	979	(energy-curable or ((energy or UV or ultraviolet) adj curable)) and (conductive near3 coating) and water and (acrylic or acrylate)	US-PGPUB; USPAT; USOCR	OR	ON	2010/05/24 17:43
L6	788	weld\$4.ab. and resistivity	US-PGPUB; USPAT	OR	ON	2010/05/24 17:43
L7	3	weld\$4 near2 composition and resistivity and ohm near2 square	US-PGPUB; USPAT	OR	ON	2010/05/24 17:43

S1	2	"US 20070106017"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2007/12/05 11:35
S2	1167	"524/589".CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 13:01
S3	2	((STEWART) near2 (KESSEL)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 14:45
S4	194	((JAMES) near2 (WELCH)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 14:07
S5	1	("5061551").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 13:02
S6	1108	(energy-curable or ((energy or UV or ultraviolet) adj curable)) and (conductive near3 coating)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 14:09
S7	804	(energy-curable or ((energy or UV or ultraviolet) adj curable)) and (conductive near3 coating) and water	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 14:10
S8	678	(energy-curable or ((energy or UV or ultraviolet) adj curable)) and (conductive near3 coating) and water and (acrylic or acrylate)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 14:19
S9	401	(energy-curable or ((energy or UV or ultraviolet) adj curable)) and (conductive near3 coating) and water and (acrylic or acrylate) and binder	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 14:15
S10	25	(energy-curable or ((energy or UV or ultraviolet) adj curable)) and (conductive near3 coating) and water and (acrylic adj ester)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 14:20

S11	37	(energy-curable or ((energy or UV or ultraviolet) adj curable)) and (conductive near3 coating) and water and (acrylate adj ester)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/05 14:20
S12	27	("RE31411").URPN.	USPAT	OR	ON	2007/12/17 14:26
S13	652	(acrylate adj ester) same (polyethylene adj glycol)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 14:46
S14	47	(acrylate adj ester) near2 (polyethylene adj glycol)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/17 14:46
S15	1	("7312255").PN.	USPAT; USOCR	OR	OFF	2008/06/26 11:44
S16	1307	(energy-curable or ((energy or UV or ultraviolet) adj curable)) and (conductive near3 coating)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/21 11:16
S17	964	(energy-curable or ((energy or UV or ultraviolet) adj curable)) and (conductive near3 coating) and water	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/21 11:16
S18	33	(energy-curable or ((energy or UV or ultraviolet) adj curable)) and (conductive near3 coating) and water and (acrylic adj ester)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/21 11:16
S19	44	(energy-curable or ((energy or UV or ultraviolet) adj curable)) and (conductive near3 coating) and water and (acrylate adj ester)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/21 11:16
S20	52	(acrylate adj ester) near2 (polyethylene adj glycol)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/21 11:16

S21	2	((STEWART) near2 (KESSEL)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/21 11:16
S22	222	((JAMES) near2 (WELCH)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/21 11:16
S23	1672	(conductive and ink).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/06 10:29
S24	6	(conductive and ink and UV).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/06 10:29
S25	519	(energy-curable or ((energy or UV or ultraviolet) adj curable)) and (conductive near3 coating) and water and (acrylic or acrylate) and binder	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/06 10:51
S26	47	(energy-curable or ((energy or UV or ultraviolet) adj curable)) and (conductive near3 coating) and water and (acrylate adj ester)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/06 10:52
S27	37	(energy-curable or ((energy or UV or ultraviolet) adj curable)) and (conductive near3 coating) and water and (acrylic adj ester)	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/06 10:52
S28	1	("4322331").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/23 11:52
S29	147	(energy-curable or ((energy or UV or ultraviolet) adj curable)) and (conductive near3 (coating or ink)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/23 11:55
S30	112	(energy-curable or ((energy or UV or ultraviolet) adj curable)) and (conductive near3 (coating or ink)).ab. and (water or aqueous)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/23 11:58

S31	21	(conductive near3 (coating or ink).ab. and (water or aqueous) and ((polyethylene adj glycol) with (acrylic or methacrylic)))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/23 12:18
S32	494	(conductive near3 ( ink)).ab. and metal same conductive	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/23 14:18
S33	494	(conductive near3 ( ink)).ab. and (metal same conductive)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/23 14:18
S37	762	weld\$4.ab. and resistivity	US-PGPUB; USPAT	OR	ON	2009/12/02 10:19
S38	191	weld\$4.ab. and resistivity and ohm	US-PGPUB; USPAT	OR	ON	2009/12/02 10:19
S39	8	weld\$4.ab. and resistivity and ohm near2 square	US-PGPUB; USPAT	OR	ON	2009/12/02 10:19
S40	6	weld\$4 near2 coating and resistivity and ohm near2 square	US-PGPUB; USPAT	OR	ON	2009/12/02 10:21
S41	3	weld\$4 near2 composition and resistivity and ohm near2 square	US-PGPUB; USPAT	OR	ON	2009/12/02 10:38
S42	4	weld\$4.ab. and (weld \$4 near2 (composition or coating)) and ohm near2 square	US-PGPUB; USPAT	OR	ON	2009/12/02 10:46

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S34	633	((water or aqueous) and (energy-curable or UV-curable or (UV adj cur\$4) or (energy adj cur \$4))).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/01 13:30

S35	38	((electric\$4 near2 conductive) and (water or aqueous) and (energy-curable or UV-curable or (UV adj cur\$4) or (energy adj cur\$4))).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/01 13:31
S36	1	((insoluble near2 monomer) and (electric\$4 near2 conductive) and (water or aqueous) and (energy-curable or UV-curable or (UV adj cur\$4) or (energy adj cur\$4))).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2009/12/01 13:32

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